



Appl. No. 10/670,120  
Docket No. Q77618  
Amtd. Dated April 27, 2005  
Reply to Office action of 1/27/05  
Replacement Sheet

1/30

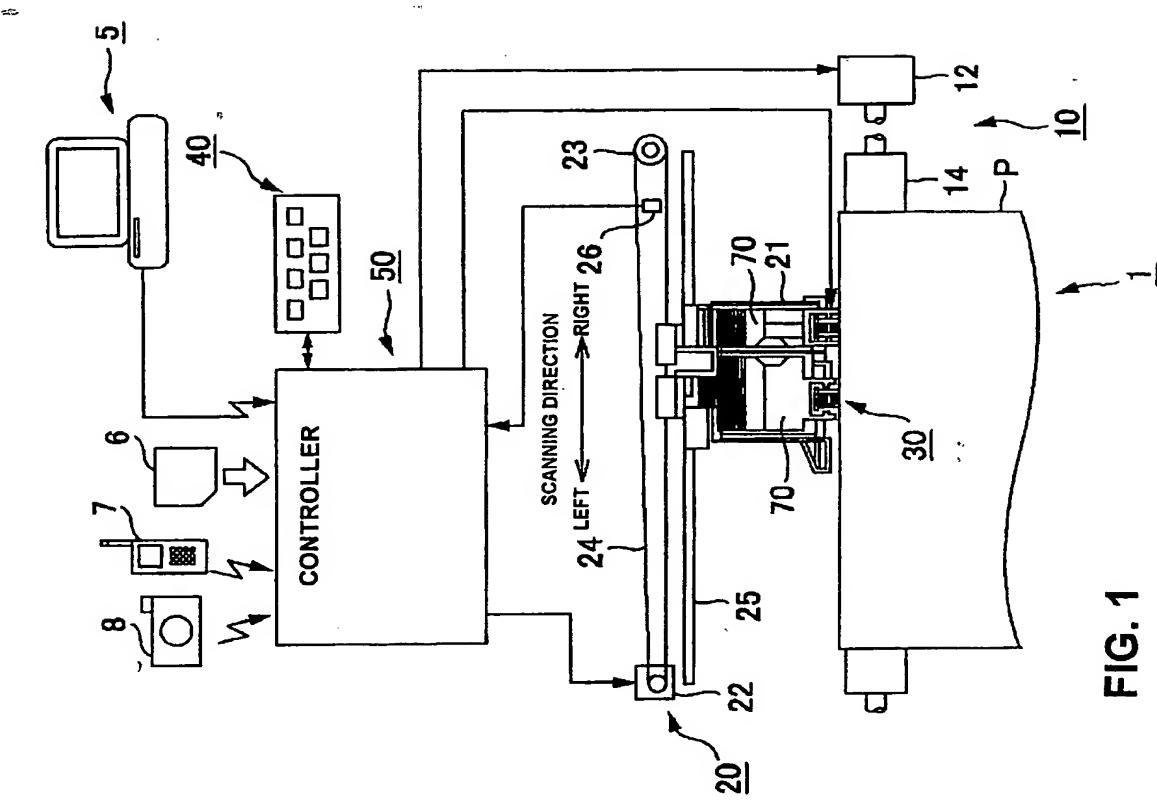
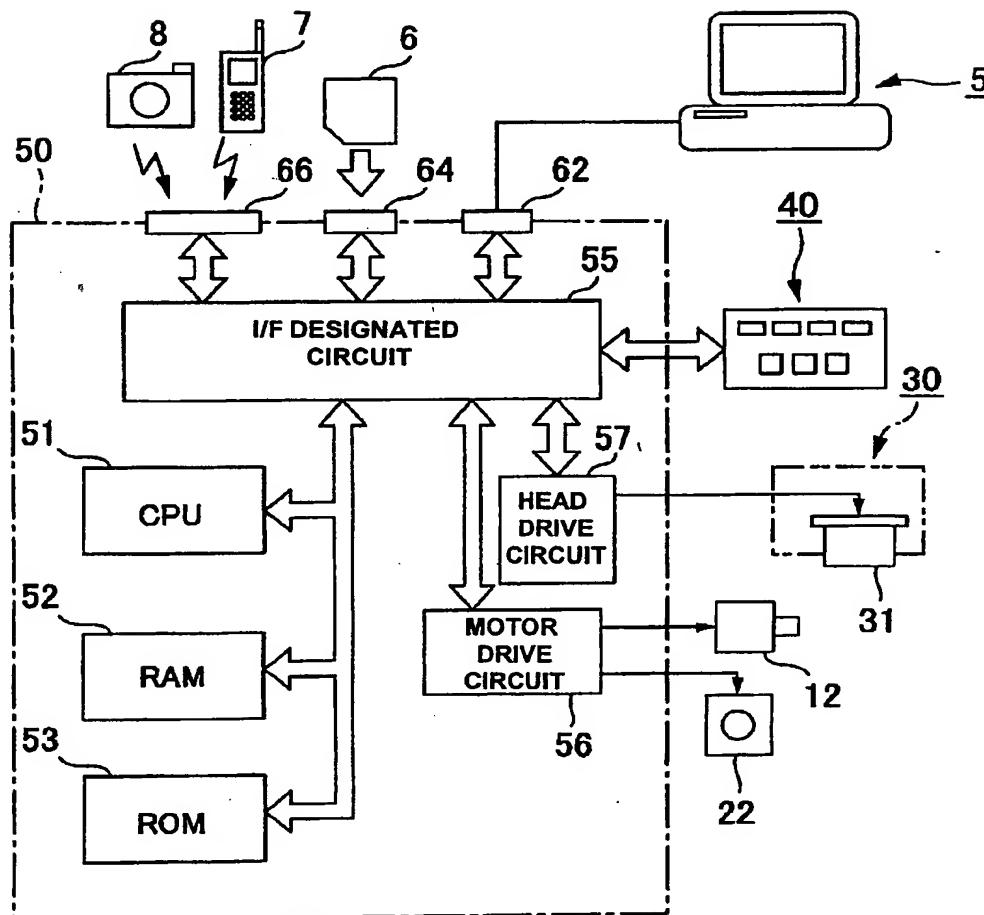
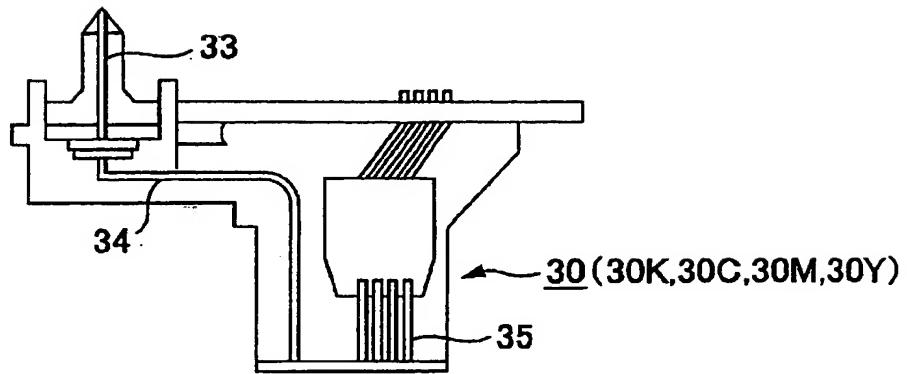


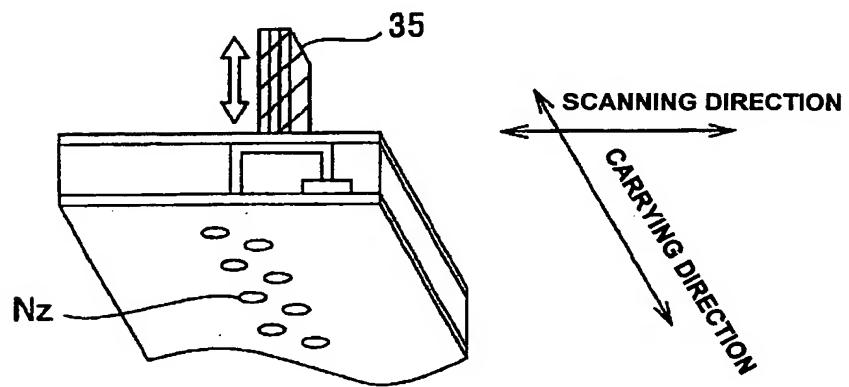
FIG. 1



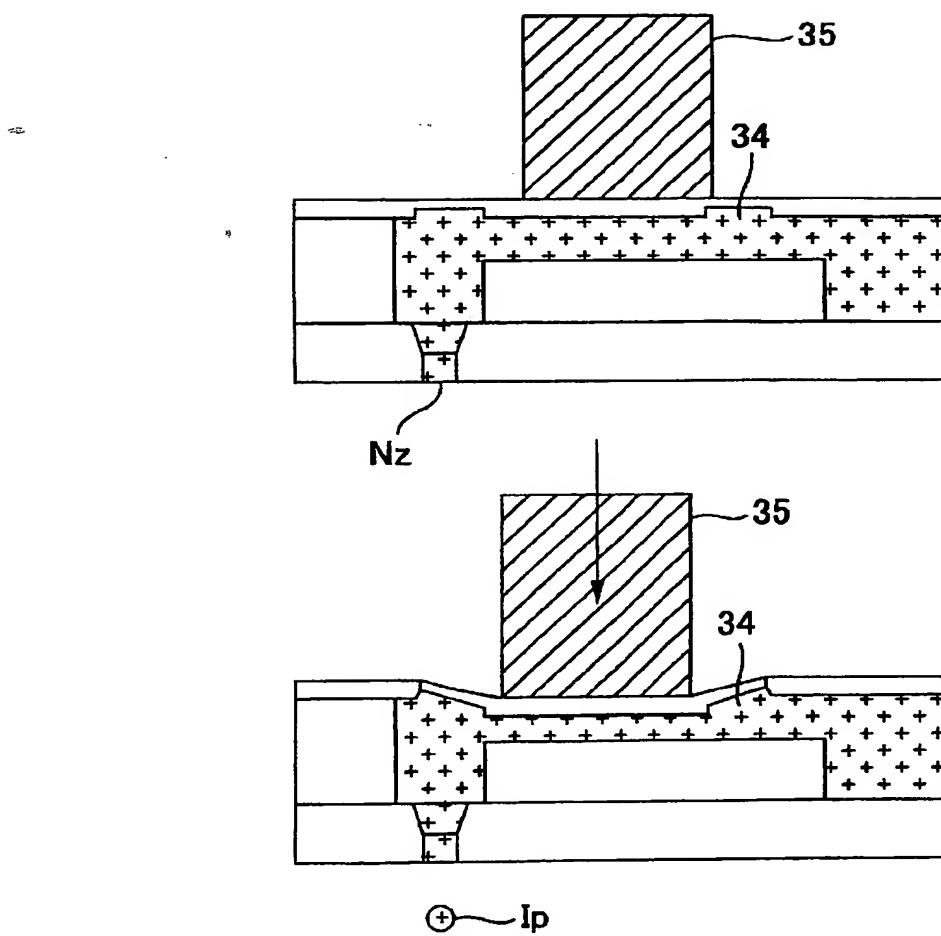
**FIG. 2**



**FIG. 3A**



**FIG. 3B**



**FIG. 4**

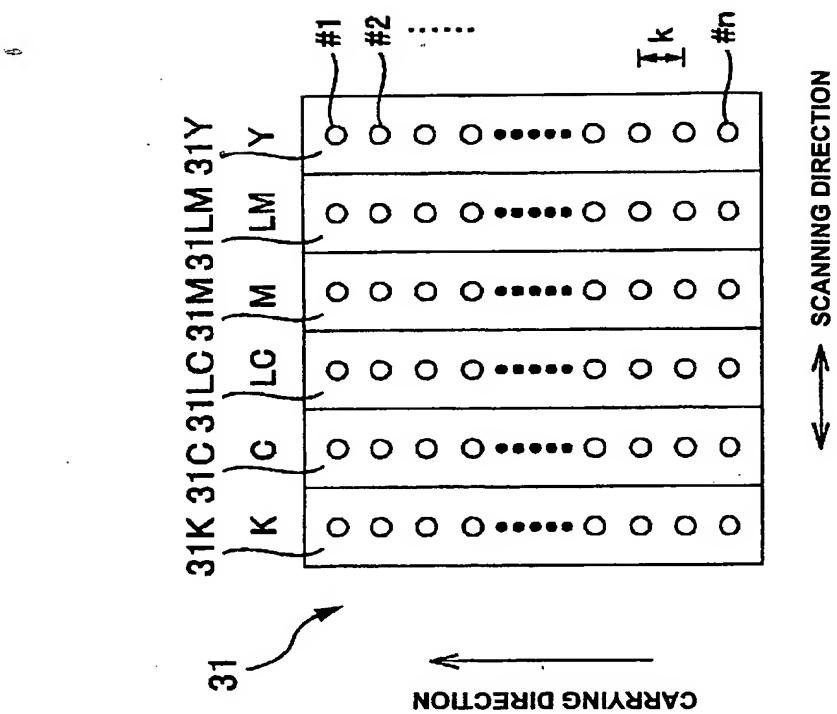
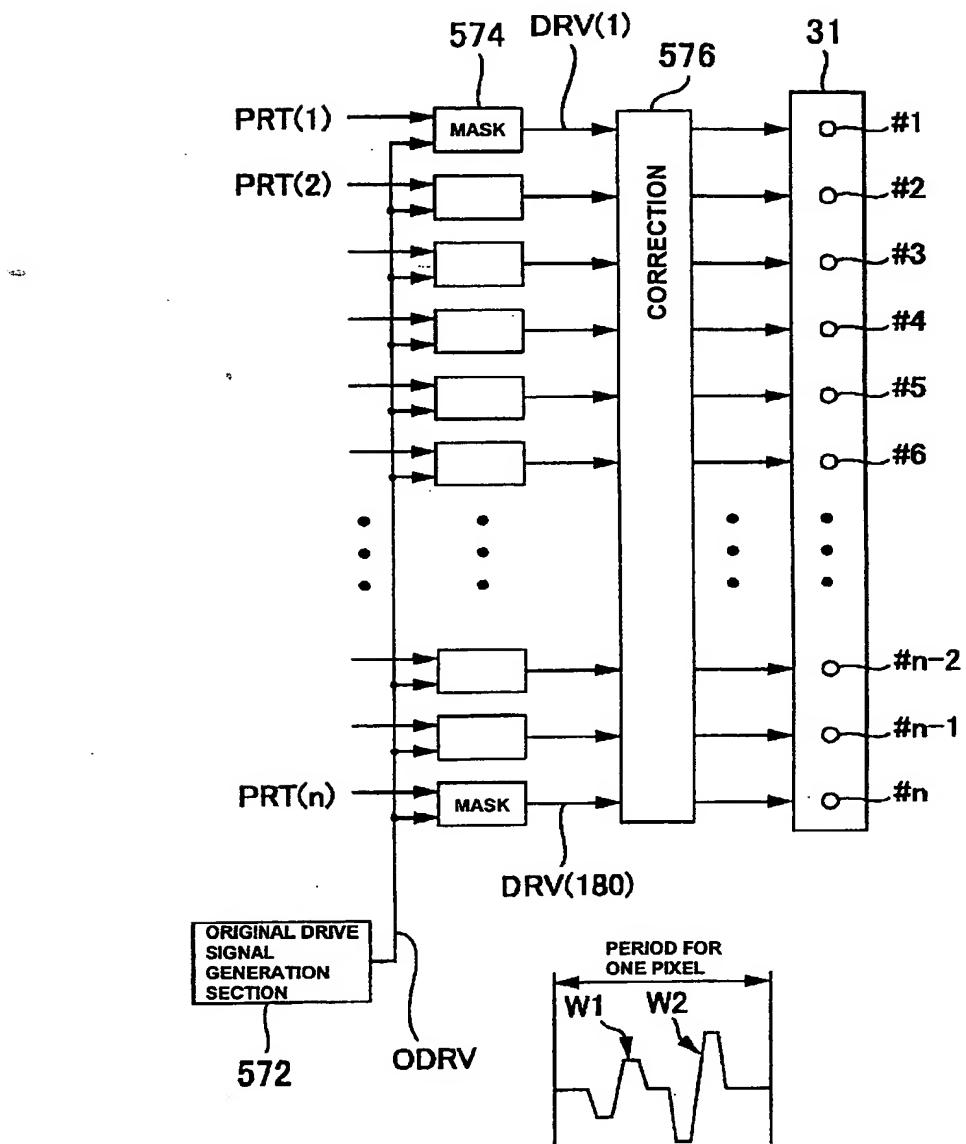


FIG. 5



**FIG. 6**

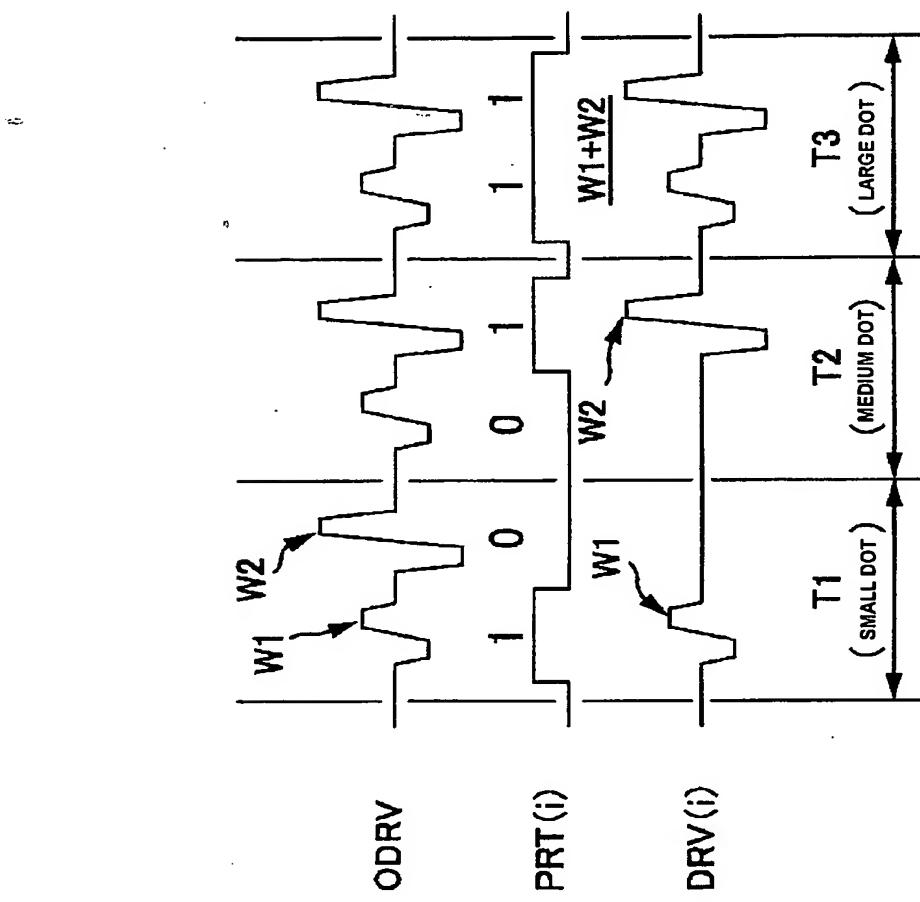


FIG. 7

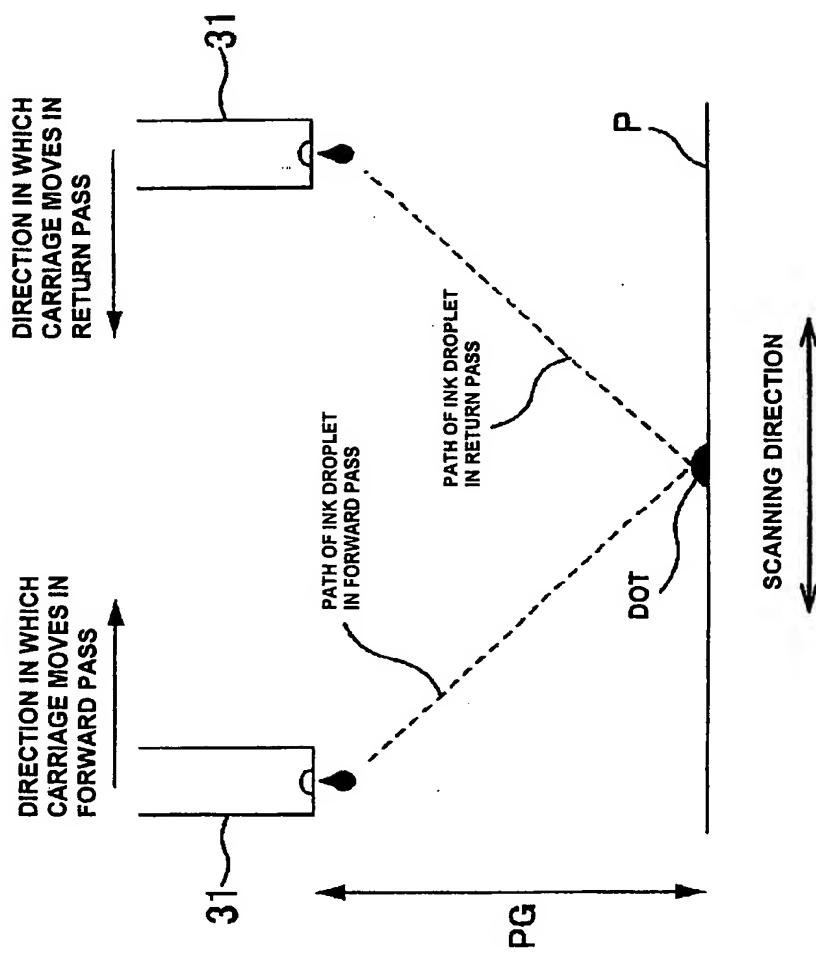


FIG. 8

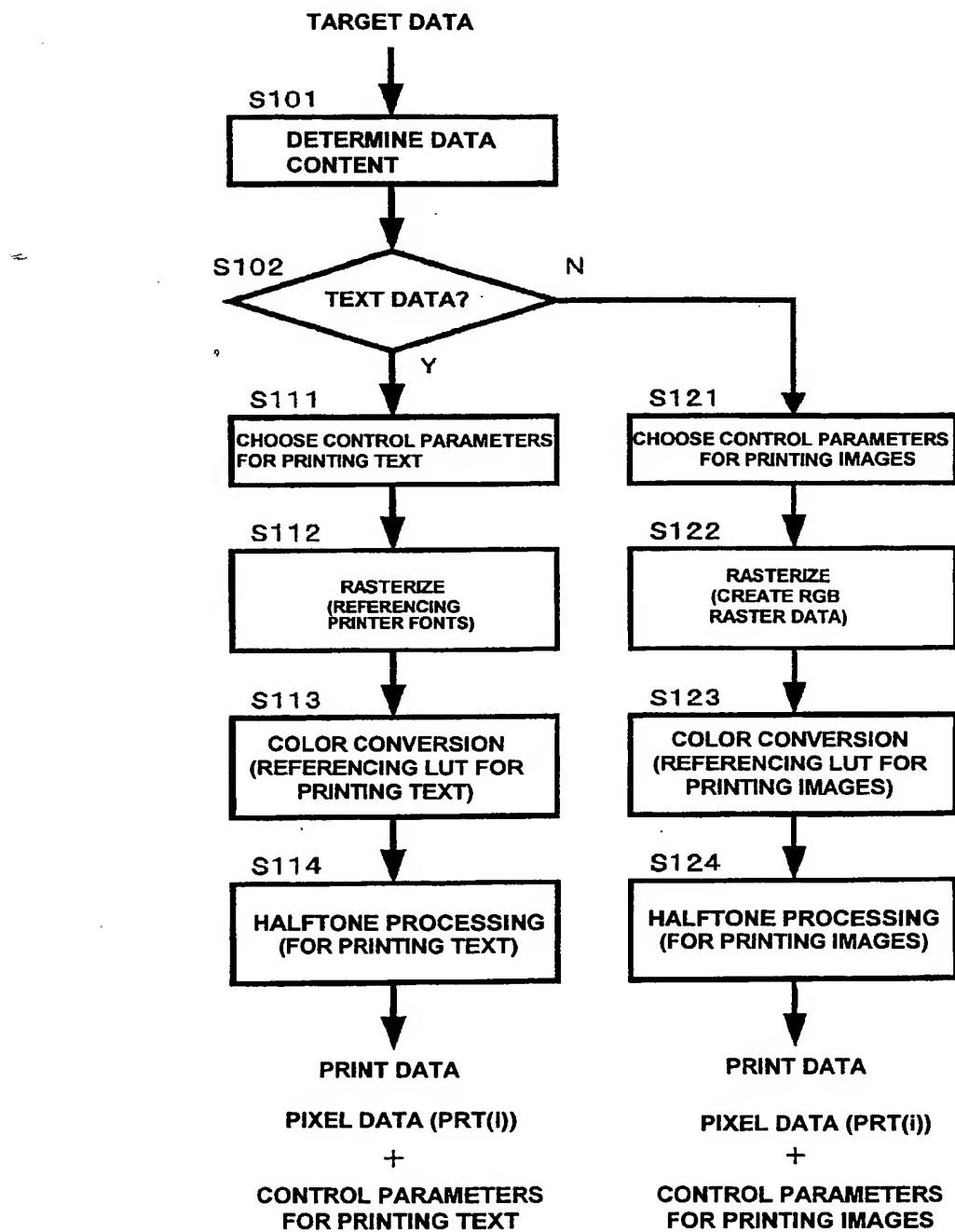


FIG. 9

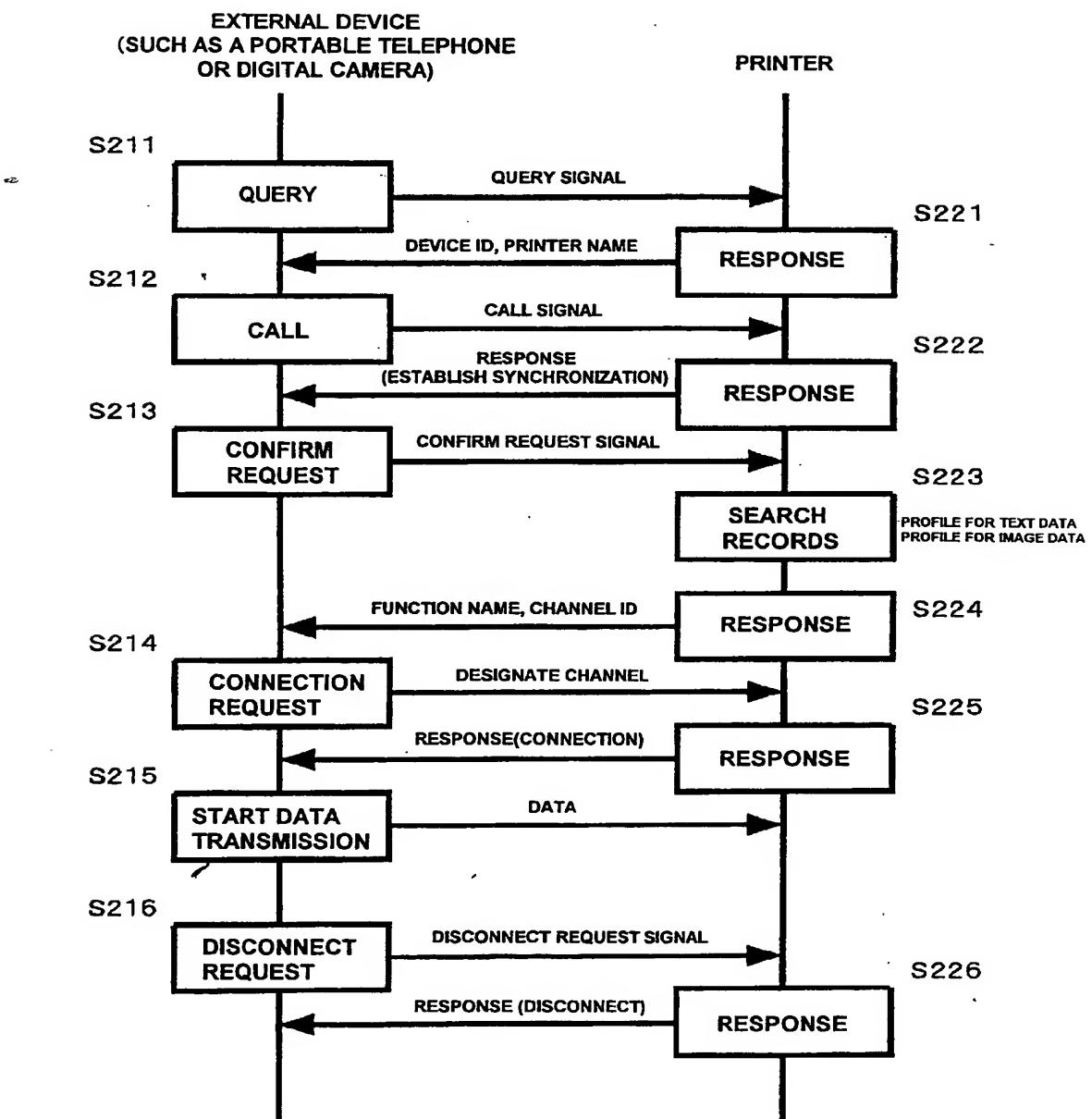


FIG. 10

4

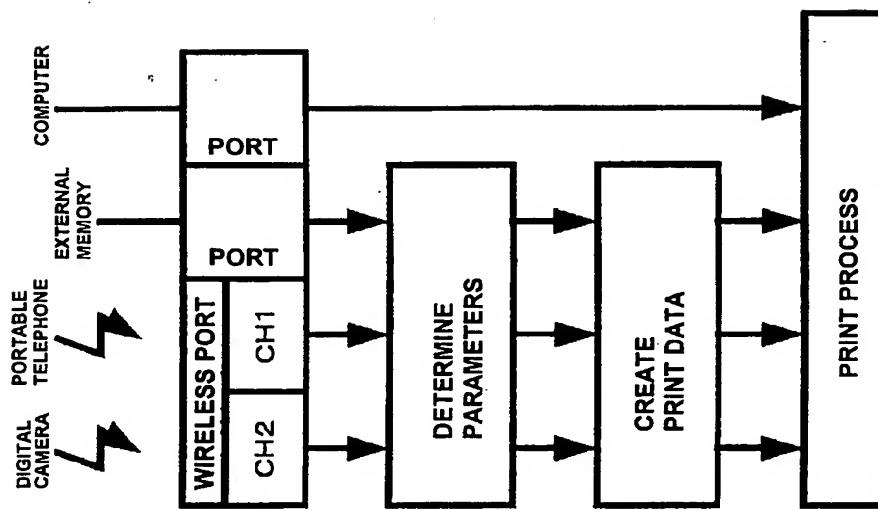


FIG. 11

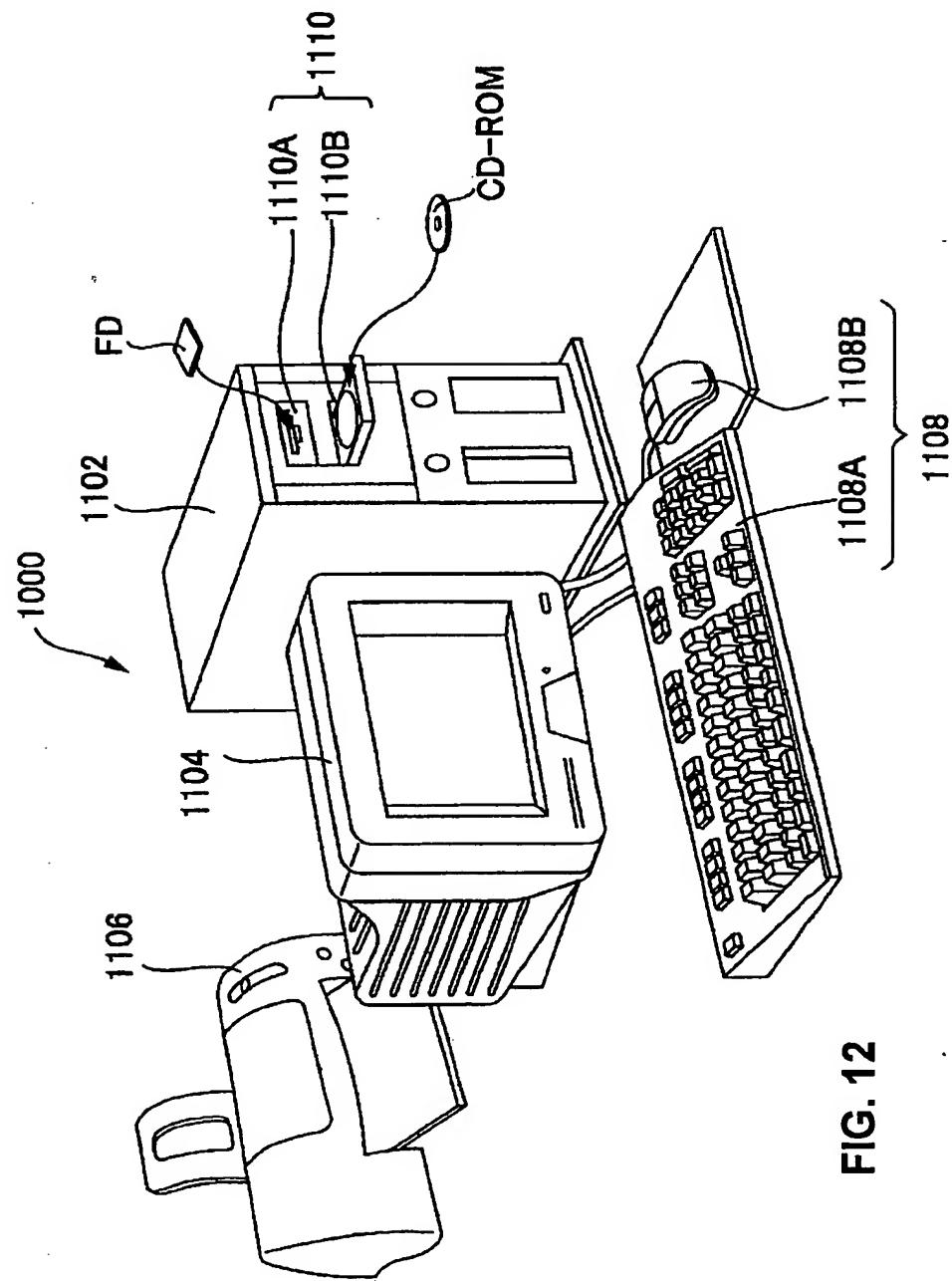


FIG. 12

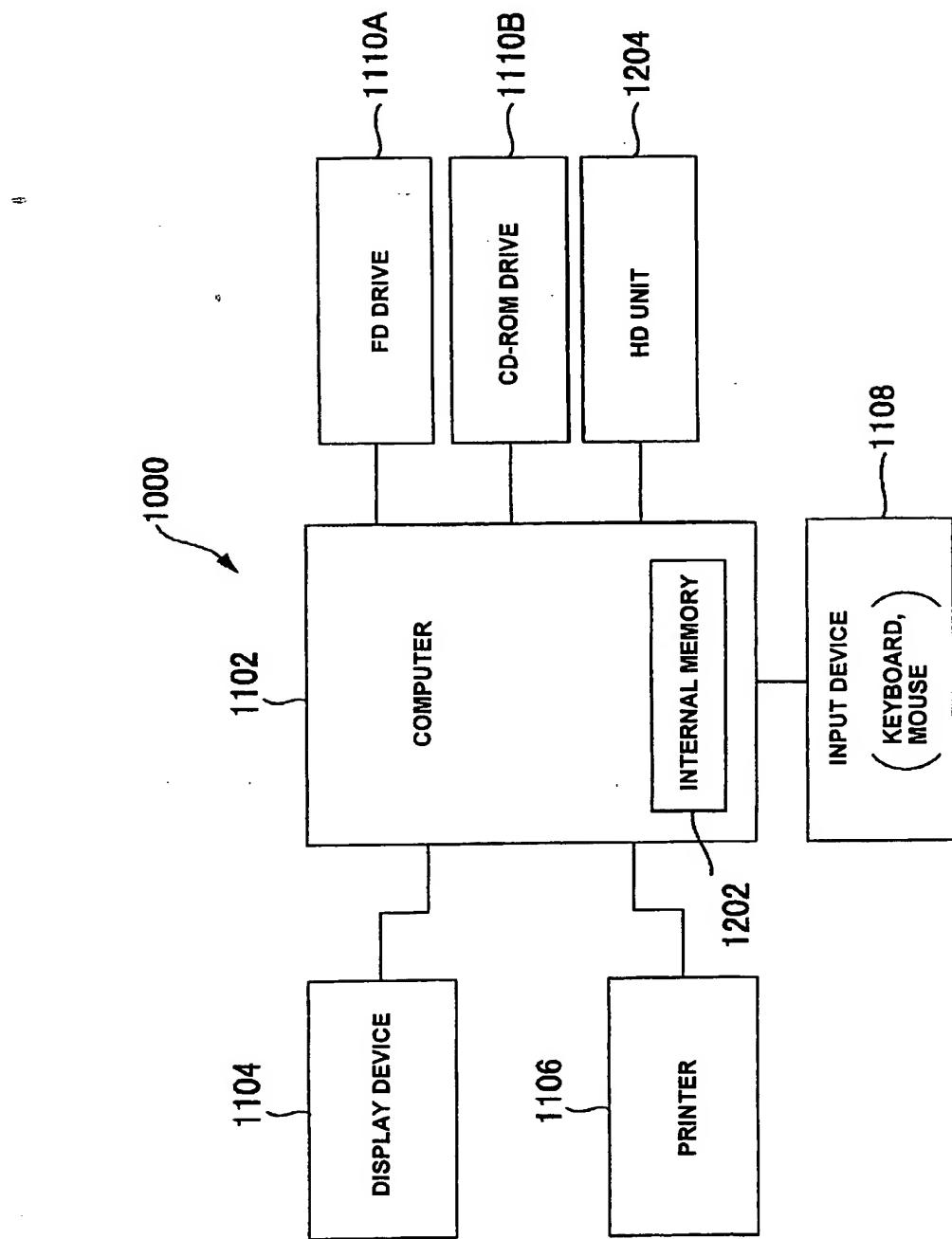


FIG. 13

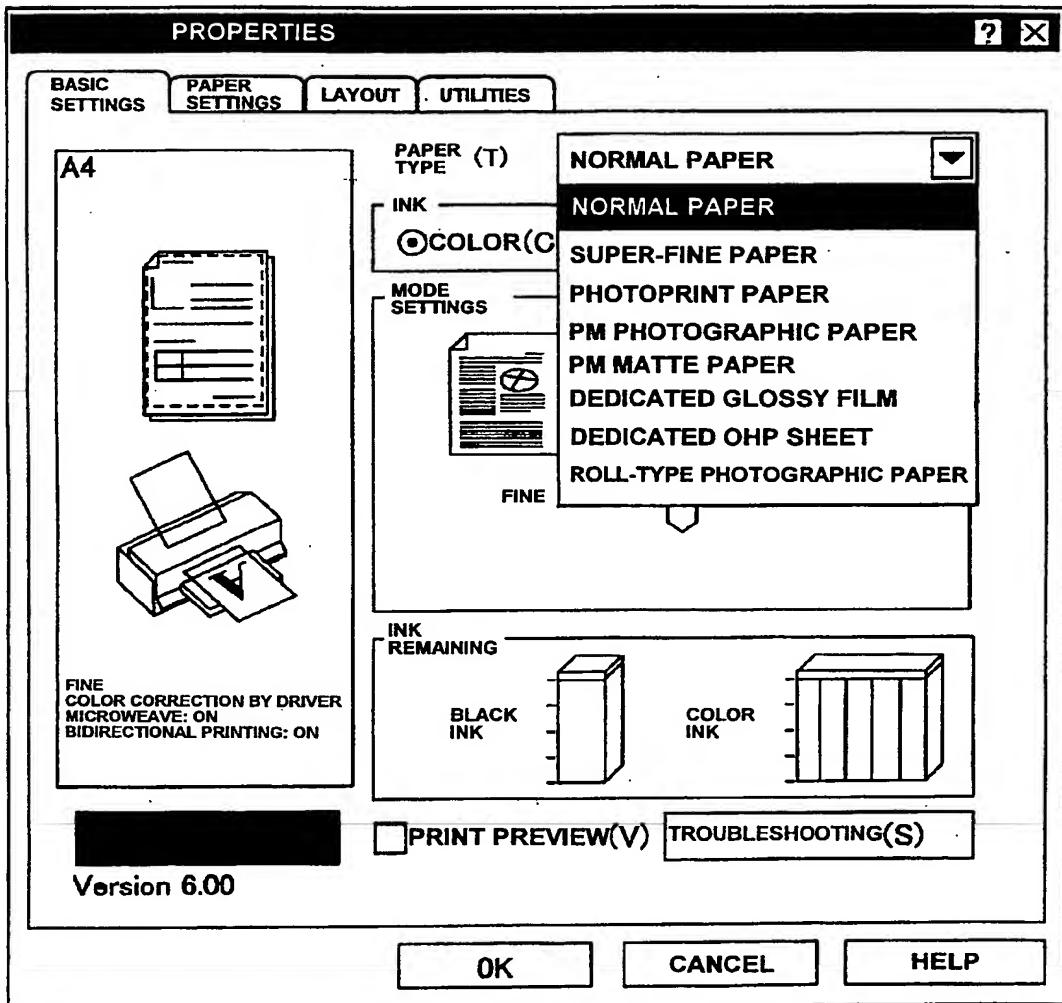


FIG. 14

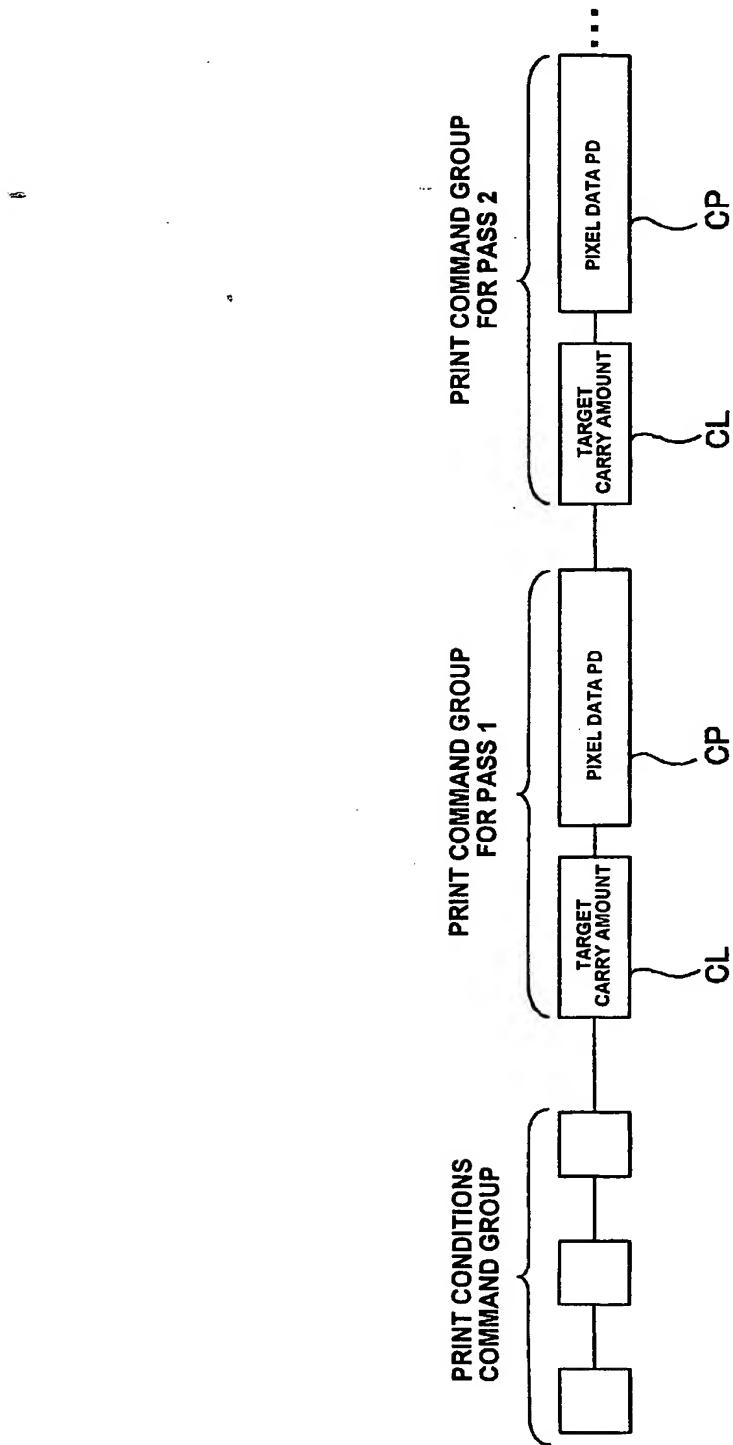


FIG. 15

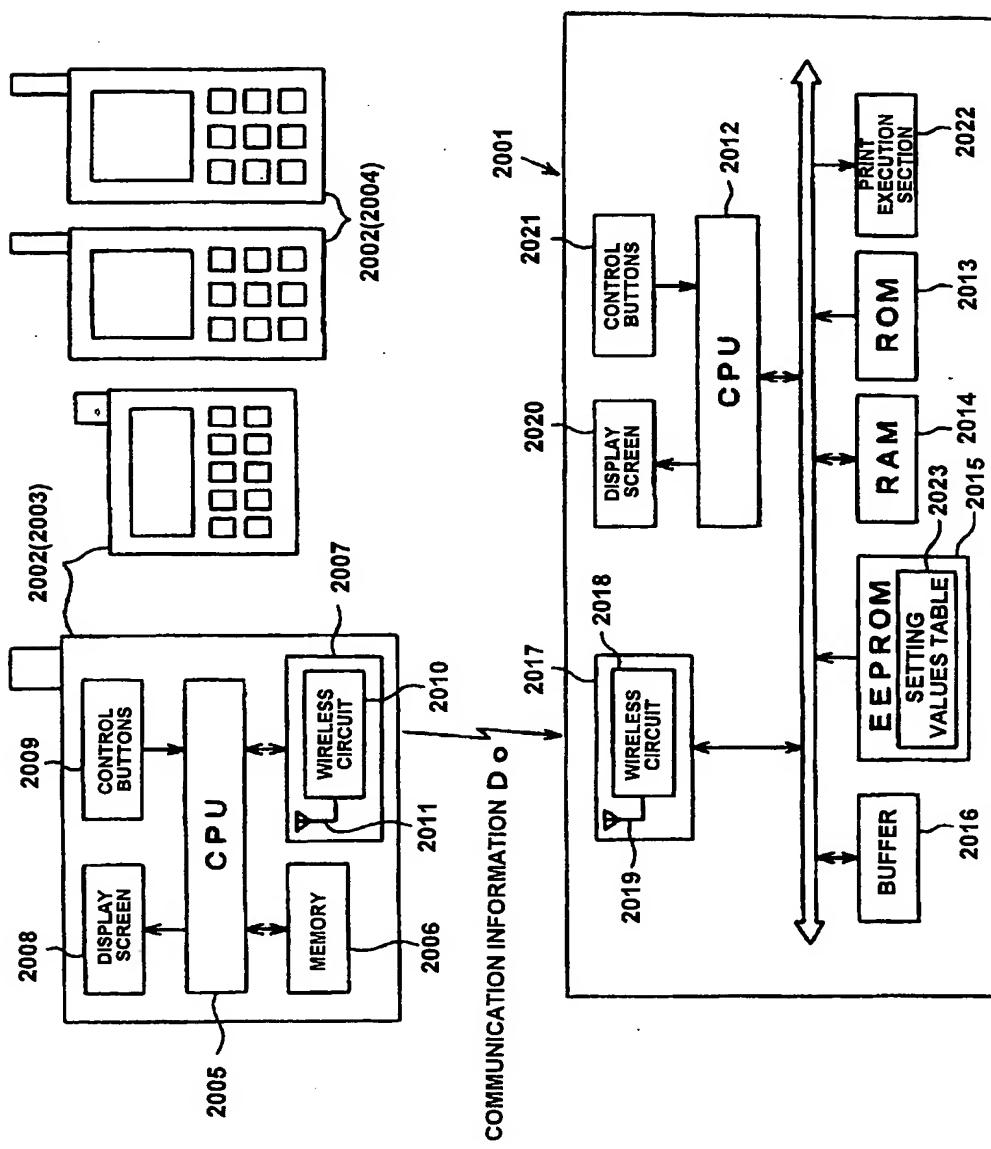
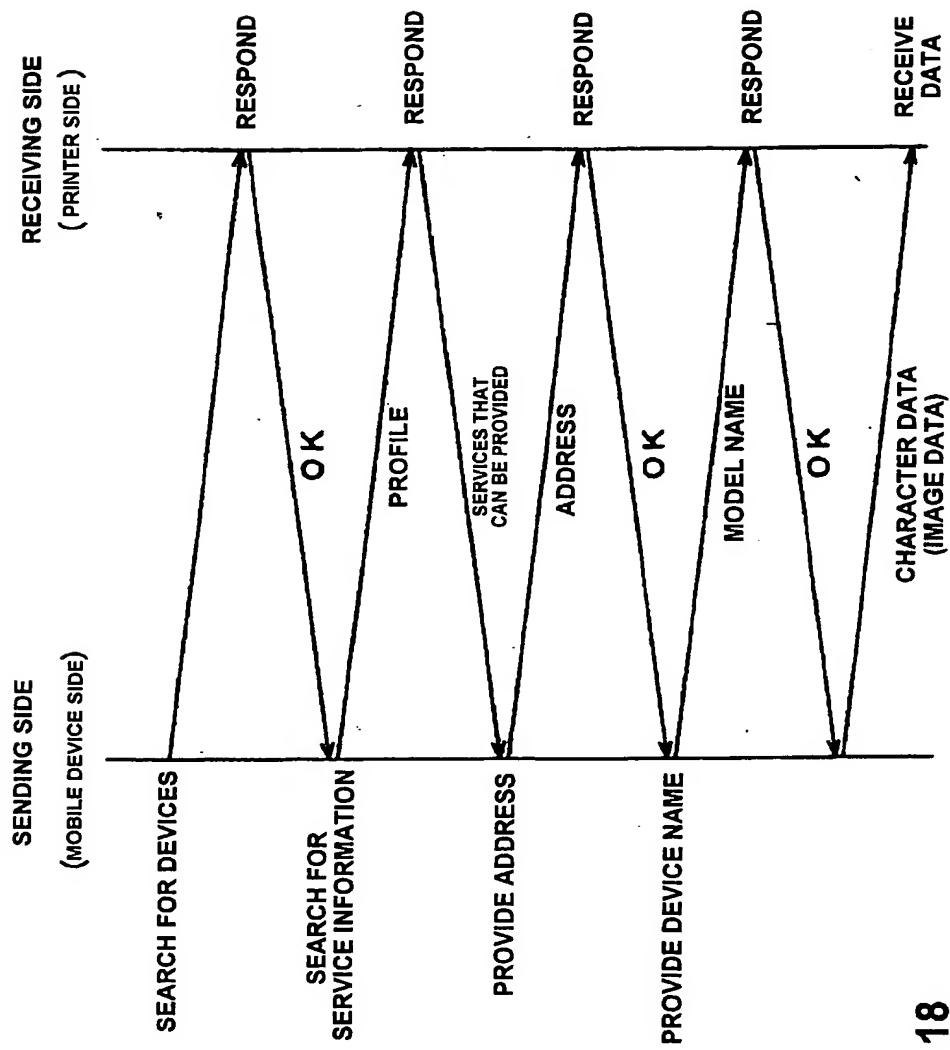


FIG. 16

ID	PRINT MODE	PAPER TYPE	PICTURE QUALITY	PAPER SIZE	LAYOUT	DETAILED SETTINGS	VALIDITY
ID <sub>1</sub>	a <sub>1</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	YES
	a <sub>2</sub>	ONE FRAME	NORMAL PAPER	HIGH QUALITY	POSTCARD BORDER	WITH BORDER	YES
	a <sub>3</sub>	ALL FRAMES	LABEL	HIGH QUALITY	A 4	FOUR PICTURES	YES
	a <sub>4</sub>	ALL FRAMES	LABEL	HIGH QUALITY	A 4	FOUR PICTURES	YES
ID <sub>2</sub>	a <sub>1</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	YES
	a <sub>2</sub>	ONE FRAME	LABEL	HIGH SPEED	A 4	NO BORDER	YES
	a <sub>3</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	YES
	a <sub>4</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	NO
ID <sub>3</sub>	a <sub>1</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	YES
	a <sub>2</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	YES
	a <sub>3</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	YES
	a <sub>4</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	NO
ID <sub>4</sub>	a <sub>1</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	YES
	a <sub>2</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	NO
	a <sub>3</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	NO
	a <sub>4</sub>	ONE FRAME	NORMAL PAPER	HIGH SPEED	A 4	NO BORDER	NO

FIG. 17



**FIG. 18**

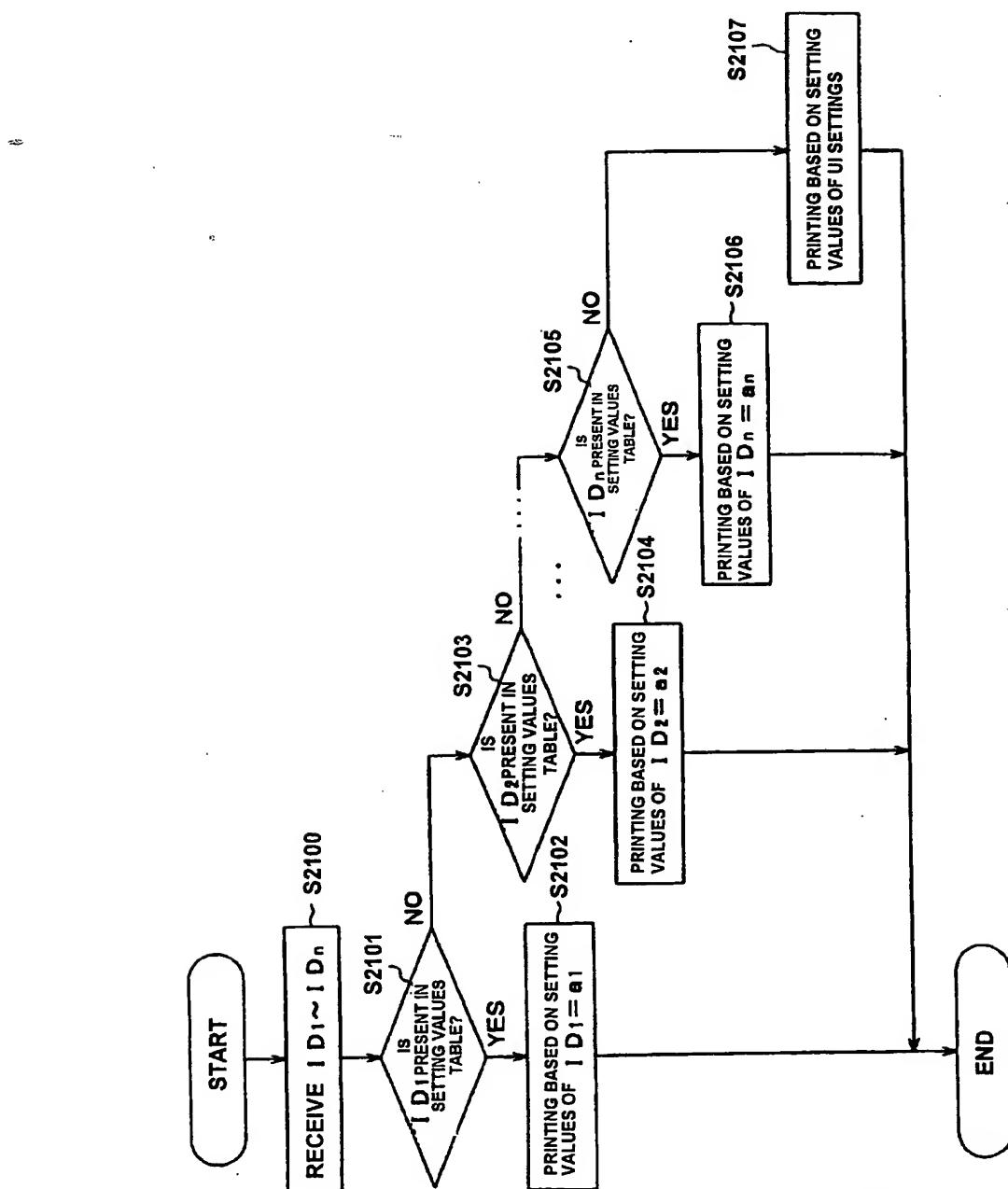


FIG. 19

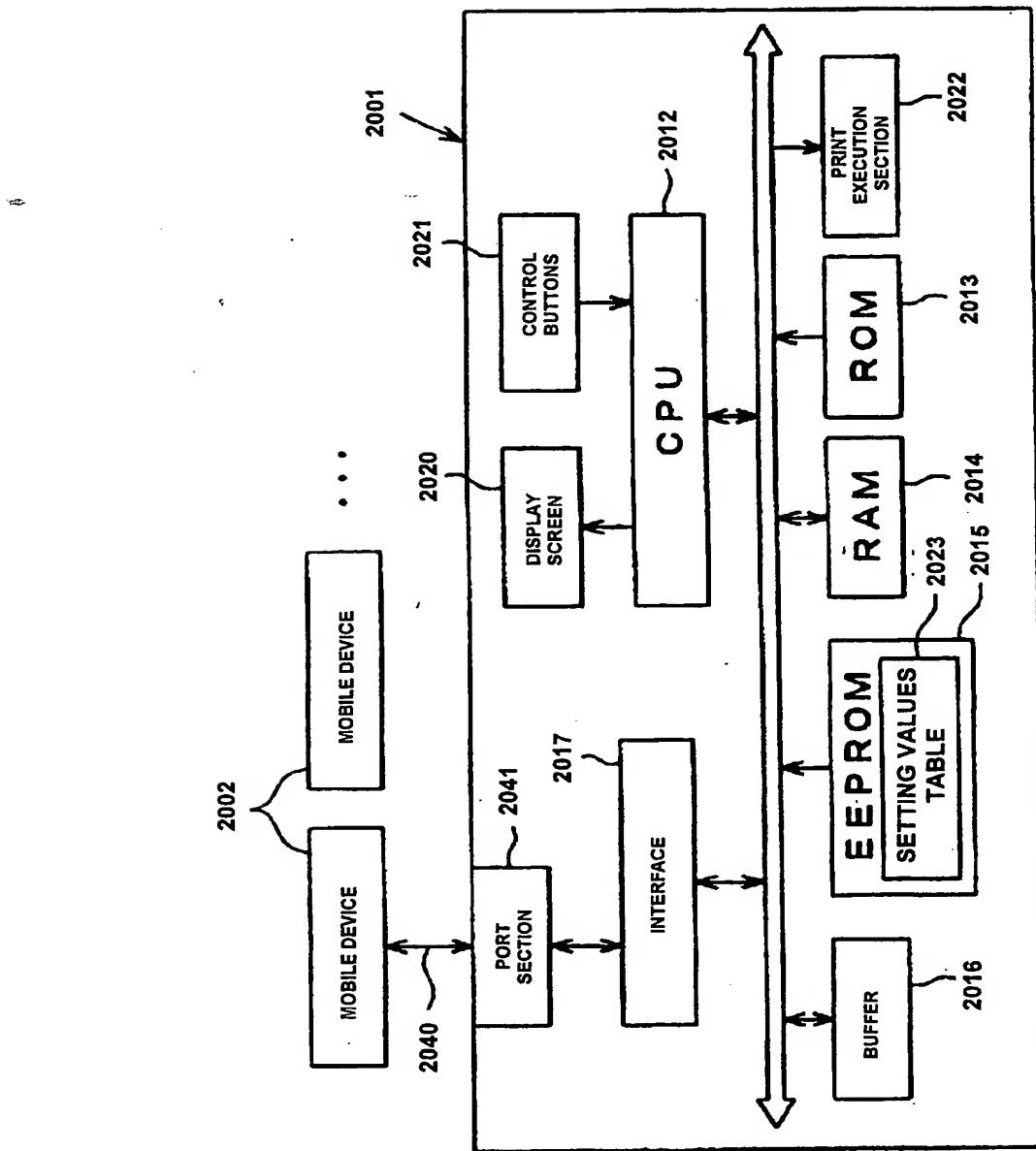


FIG. 20

OVERALL CONFIGURATION OF THE  
IMAGE REPRODUCTION SYSTEM 2100

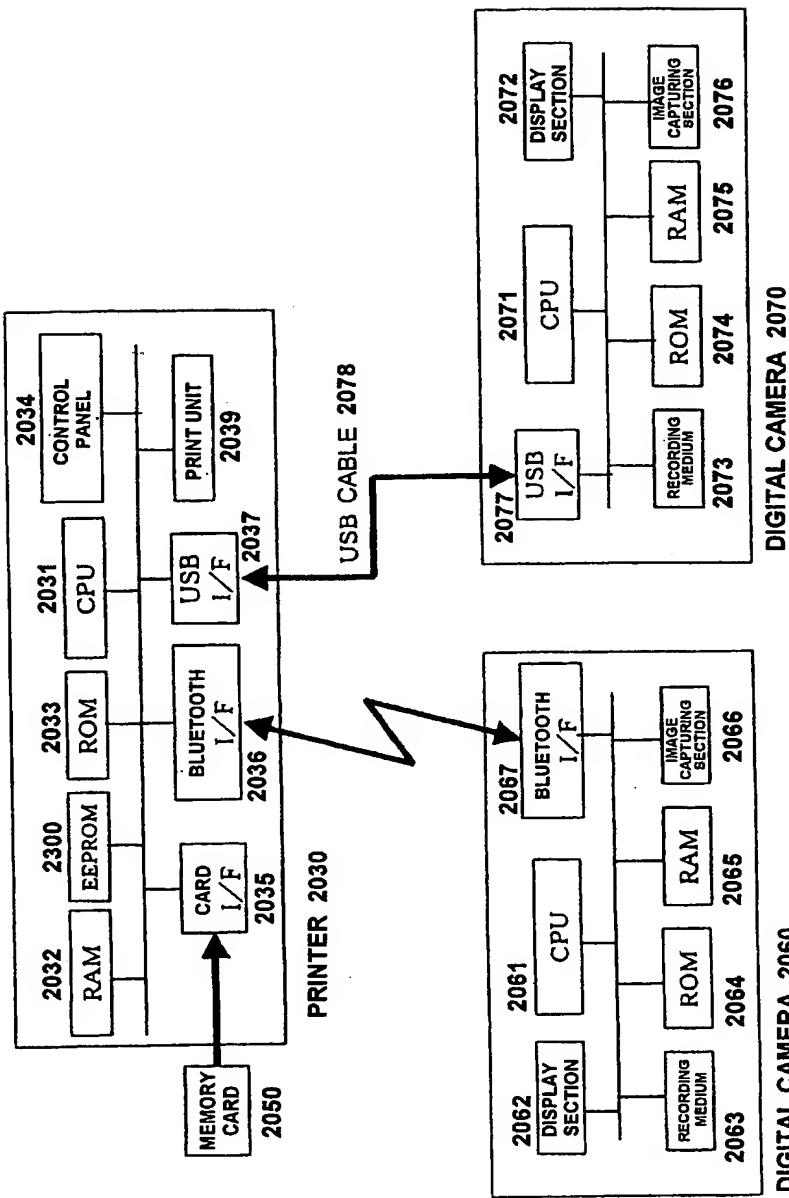


FIG. 21

2100

	DEFAULT ( CARD )	CAMERA ( USB )	BIP	BPP
LAYOUT	ONE PICTURE, NO BORDER	ONE PICTURE, NO BORDER	ONE PICTURE, NO BORDER	ONE PICTURE, WITH BORDERS
SIZE	A4	L PRINT	L PRINT	A4
TYPE	PHOTOGRAPHIC PAPER	PHOTOGRAPHIC PAPER	PHOTOGRAPHIC PAPER	NORMAL PAPER
IMAGE PROCESSING	PIM	APF	PIM	NONE

FIG. 22

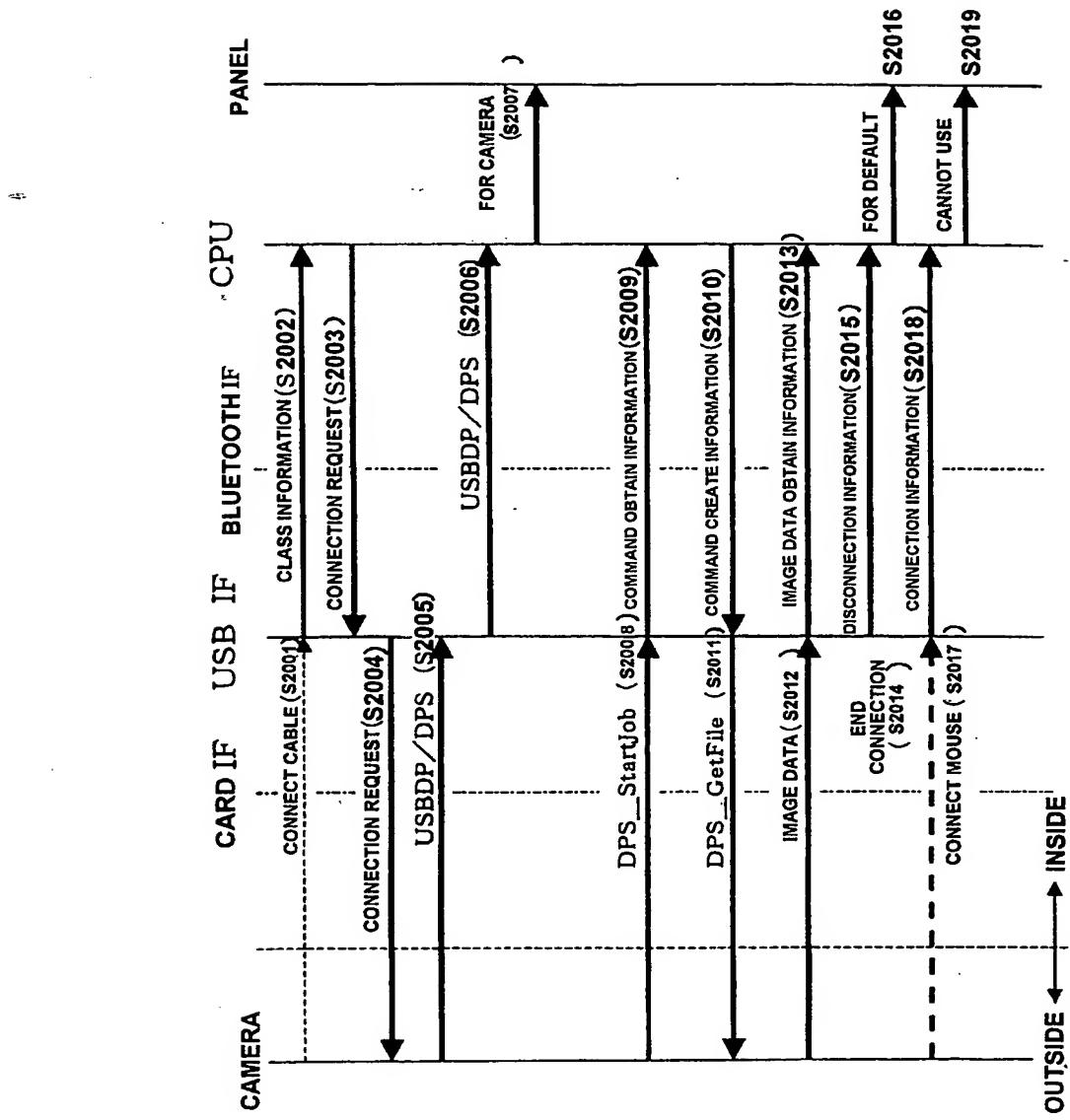


FIG. 23

DEFAULT SCREEN (SCREEN FOR CARD)

2080	LAYOUT : ONE PICTURE, NO BORDER
2081	PAPER SIZE : A4
2082	PAPER TYPE : PHOTOGRAPHIC PAPER
2083	IMAGE PROCESSING : PRINT IMAGE MATCHING

FIG. 24

SCREEN FOR CAMERA (USB CONNECTED)

2080	LAYOUT	:	ONE PICTURE, NO BORDER
2081	PAPER SIZE	:	L PRINT
2082	PAPER TYPE	:	PHOTOGRAPHIC PAPER
2083	IMAGE PROCESSING	:	AUTO PHOTO FINE

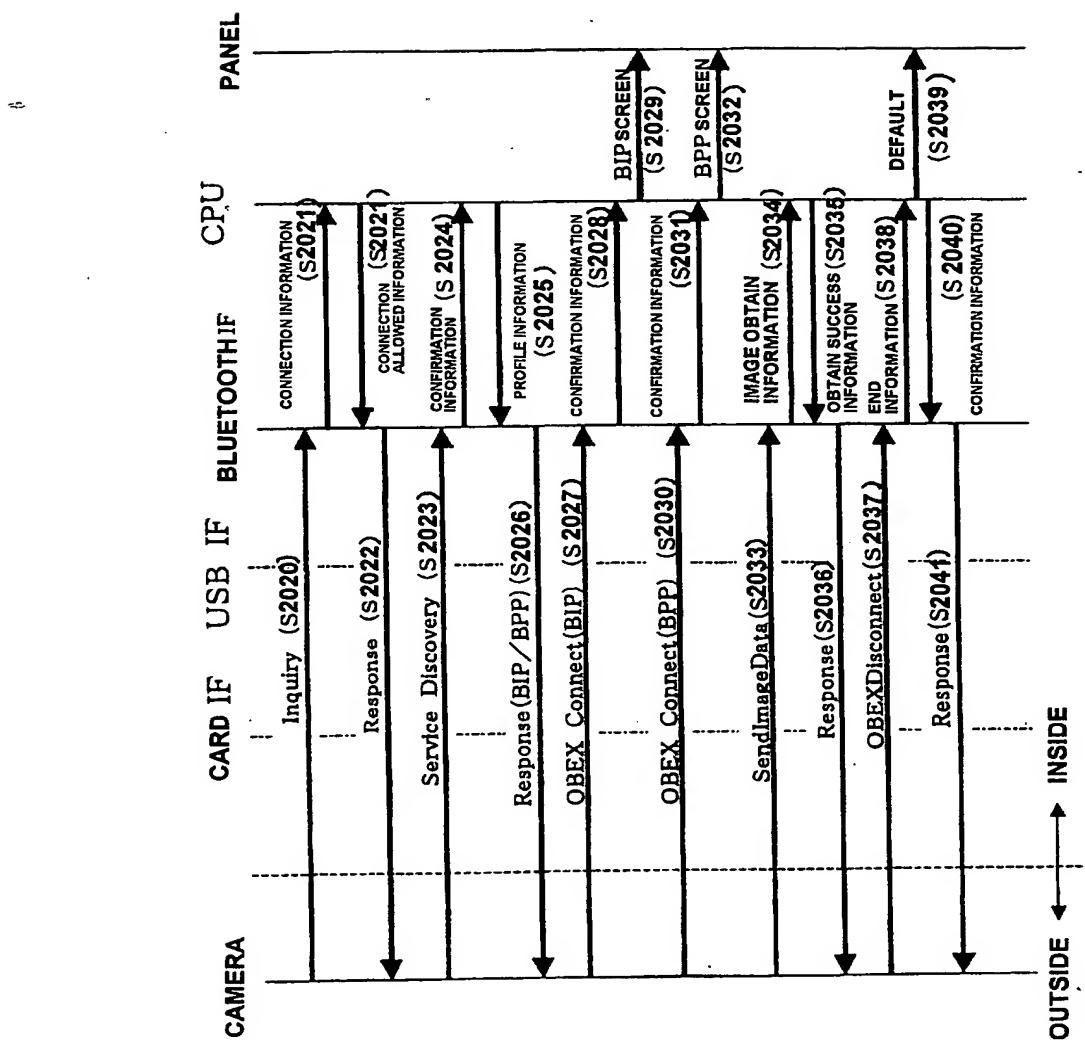
FIG. 25

```
<?xml version="1.0"?>
<dps xmlns="http://www.xxxx">
  <startJobRequest>
    <job>
      <jobConfig>
        <quality>01000000</quality>
        <paperSize>02010000 </paperSize>
        <paperType>03020000</paperType>
        <fileType>04150000</fileType>
        <data>05010000</data>
        <fileName>06000000</fileName>
        <imageOptimize>07000000</imageOptimize>
        <layoutItem>08010000 </layoutItem>
      </jobConfig>
      <printInfo>
        <image>
          <imageID>00000001</imageID>
          <imageDate>2002/05/30</imageDate>
        </image>
      </printInfo>
    <job>
  </startJobRequest>
</dps>
```

**FIG. 26**

```
<?xml version="1.0"?>  
<dps xmlns="http://www.XXXX">  
    <getFileRequest>  
        <fileID>00000001</fileID>  
        <buffPtr>00100000</buffPtr>  
    </getFileRequest>  
</dps>
```

FIG. 27



**FIG. 28**

BIP SCREEN (BLUETOOTH PHOTOGRAPH SCREEN)

2080	AYOUT	:	ONE SIDE, NO BORDER
2081	PAPER SIZE	:	L PRINT
2082	PAPER TYPE	:	PHOTOGRAPHIC PAPER
2083	IMAGE PROCESSING:		PRINT IMAGE MATCHING

FIG. 29

## BPP SCREEN (BLUETOOTH TEXT SCREEN)

2080	Layout :	One side, with borders
2081	Paper Size :	A4
2082	Paper Type :	Normal paper
2083	Image Processing:	None

FIG. 30